

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,893	04/20/2001	Tony Valenzuela	PALM-3624	4291
75	90 09/19/2005		EXAM	INER
WAGNER, MURABITO & HAO LLP			LE, UYEN CHAU N	
Third Floor Two North Market Street			ART UNIT	PAPER NUMBER
San Jose, CA 95113			2876	

DATE MAILED: 09/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summan	09/839,893	VALENZUELA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Uyen-Chau N. Le	2876			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
Status	•				
1)⊠ Responsive to communication(s) filed on 05 Ju	ly 2005.				
2a) ☐ This action is FINAL . 2b) ☐ This	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims		•			
4) ⊠ Claim(s) 1-12 and 16-21 is/are pending in the a 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-12 and 16-21 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the original transfer of or the original transfer of the original transfer of the original transfer of the original transfer or the original tr	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

Application/Control Number: 09/839,893

Art Unit: 2876

DETAILED ACTION

Prelim. Amdt/Amendment

1. Receipt is acknowledged of the Amendment filed 05 July 2005.

In view of the Applicant's argument with respect to claims 1, 6 and 17, this action is therefore made NON-FINAL. New ground(s) of rejection set forth below.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-12 and 16-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Schwartz et al (5,894,597).

Re claims 1-2 and 16-21: Schwartz et al discloses an apparatus for holding a SIM (subscriber identification module) card 101 for a personal information device (i.e., cell phone 100), comprising: a SIM card 101; a PCB (printed circuit board) [[112, 420], 420] within a single piece back housing of the personal information device 100 (fig. 1); a SIM connector 106 mounted on the PCB [112, 420], the SIM connector 106 configured to electrically connect the SIM card 101 to the PCB [112, 420] when the SIM card 101 is engaged with the SIM connector 106, wherein the SIM connector 106 includes a plurality of contacts 416 (figs. 2 & 4) and is smaller than the SIM card 101 (figs. 2 & 4);

and a SIM card door 105 for releasably holding the SIM card 101, the SIM card door 105 configured to move the SIM card 101 into engagement with the SIM connector 106 when in a closed position (figs. 1-2 & 4; col. 2, lines 15-57 and col. 4, lines 25-50); wherein the SIM card door 105 is configured to releasably hold the SIM card such that the SIM card 101 is properly aligned with the SIM connector 106 when the SIM card door 105 is moved into the closed position (figs. 2 & 4; col. 2, lines 38-57 and col. 4, lines 51-62); wherein the SIM card door 105 is configured to slidably accept the SIM card 101 into a properly aligned position when the SIM card door 105 is in the open position (figs. 2 & 4; col. 2, lines 38-57 and col. 4, lines 51-62); a front housing for combining with the back housing for containing the electronic device 100, wherein the SIM card door 105 is releasably engageable with the back housing (fig. 1); wherein the SIM card door 105 is rotatably attached to the back housing such that the SIM card door 105 swings into the closed position from the open position (figs. 4-10); wherein the SIM card door 105 includes a latch 502 in order to maintain the closed position (fig. 5; col. 4, lines 16+); a plurality of holders disposed on the surface of the SIM card door 105, the holders configured to hold the SIM card 101 in the proper position, wherein the holders are configured to hold the SIM card when the SIM card door is in the open position (figs. 2 &3); wherein the SIM card door 105 is rotatably attached to a back case of the housing (figs. 1 & 4-10).

Page 4

4. Applicant's arguments with respect to claims 1, 6 and 17 have been considered

but are moot in view of the new ground(s) of rejection.

Newly cited reference to Schwartz et al has been used in the new ground

rejection to further meet the limitation of the claimed invention.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

The patents to Haffenden et al (US 6226189 B1); Shiue (US 6450408 B2); Braun

et al (US 6547138 B1); Jenkins et al (US 6724618 B1) are cited as of interest and

illustrate a similar structure to an integrated SIM holder with backcase and rotating door.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Uyen-Chau N. Le whose telephone number is 571-272-

2397. The examiner can normally be reached on First Monday 5:30AM-1:30PM and

Tues-Fri 5:30AM-3PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael G. Lee can be reached on 571-272-2398. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Uyen-Chau N. Le

Uchawse

Examiner Art Unit 2876

September 7, 2005